

(An Autonomous Institute of the Department of Biotechnology, Govt. of India)

NCR Biotech Science Cluster, 3<sup>rd</sup> Milestone, Faridabad – Gurugram Expressway,

P.O. Box No. 04, Faridabad - 121001

Admission Notice No. THS/AN/01/2023

# Admission to THSTI-JNU PhD Program 2023-24 (Monsoon Session)

 Translational Health Science and Technology Institute is designed to be a dynamic and interactive organization with a mission to conduct innovative translational research across disciplines and professions to accelerate the development of concepts into products to improve human health. THSTI is a recognized R&D institute of the Jawaharlal Nehru University (JNU), New Delhi offering doctoral programs in biomedical science research.

**Dated: 03rd May 2023** 

- 2. Applications are invited for the THSTI-JNU PhD program under biomedical research in the following thematic areas of ongoing research:
  - → Infection & Immunology
  - → Maternal & Child Health
  - → Non-Communicable Disease
  - → Multidisciplinary Clinical & Translational Research
  - ★ Medicinal Chemistry
  - → Mathematical modelling of biological systems

Please visit the THSTI website (https://thsti.res.in/) for details on the ongoing research programs.

### 3. Education Eligibility:

The candidate must fulfil at least one of the following criteria:

- a. Should have a Master's degree in any branch of biomedical/ life sciences (including veterinary science, public health, pharmaceutical sciences), clinical sciences, bioinformatics, chemistry, physics, computer science or mathematics with at least 55% marks or its equivalent (e.g.: grade B in the UGC 7-point scale) or
- b. Should have MBBS/ BDS/ BAMS/ BHMS/ MD/ MDS/ MPH or its equivalent from a recognized university/institute with at least 55% marks or its equivalent

or

c. BE/B. Tech (computer science/ biotechnology/ biomedical engineering/ mechanical/ electronics/ electrical engineering)/B. Pharma from a recognized university institute with at least 55% marks.

#### 4. Selection Procedure

- a. The candidate who have qualified any of the following national level examination (mentioned below) will be directly called for the interview;
  - JRF examination of CSIR, UGC, ICMR, DBT, NBHM or AYUSH-NET which provides fellowship for their PhD program
  - ii. DST INSPIRE Fellowship

Note: Candidates having AYUSH-NET fellowship will conduct research work in the fields related to AYUSH only.

- b. Students who have educational eligibility but do not have their own fellowship or SRF fellowship from ICMR, or CSIR need to undergo a written exam and only those who clear the written exam and are shortlisted will be allowed to appear for the interview.
- c. Names of the shortlisted candidates who fulfil the above qualification will be announced on our website.
- d. The dates for the written exam and interview will be announced later.
- e. Final selection will be made based on the applicant's performance in the interview and the list of selected candidates will be published on the THSTI's website.

#### 5. Other terms and conditions:

- a. Fellowship as per the institutional policy will be awarded only to the selected students who don't have their own fellowship.
- b. Candidates appearing in the final qualifying examination may also apply. However, they will be required to show their original documents for essential educational qualification at the time of interview of the PhD program.
- c. **No. of seats:13** candidates may be selected this session. (number of positions may increase/decrease depending upon the requirement at the time of interview and availability of suitable candidates).
- d. Reservations: Reservation policy will be followed as per Government of India norms. SC/ ST/ OBC candidates are required to submit certificates in respect of their claims from authorized officers as notified by the Government for the purpose from time to time. The differently-abled (with minimum 40% disability) candidates are required to submit a certificate from authorized Medical Doctors/ Hospitals indicating the extent of physical disability.
- e. A relaxation in marks / grade during Master's Degree for those belonging to SC/ ST/ OBC (non-creamy layer) / differently-abled or any other category will be applicable as per the UGC notification 2016 or any subsequent notification in force at the time of interview.

- f. **Academic program:** Selected students will have to undergo PhD course work for 2 semesters. Those having successfully completed the PhD course work requirement will be recommended to JNU for PhD registration. For the award of the doctoral degree, the candidate will have to complete all the requirements as per the JNU rules.
- g. **Fees:** Admission fees, annual fees, registration fees or any other fees levied by JNU shall be payable by the student.
- h. Hostel: Selected students will have the option of shared hostel accommodation in lieu of their HRA.
- i. All the results / further notifications with regard to this advertisement will only be published on our website. Therefore, the candidates should visit THSTI website regularly.
- j. All future communications related to the selection process, will only be made through email.
- k. With regard to any provisions not covered in this notification, JNU PhD programme guidelines /UGC Guidelines/Govt. of India rules / guidelines shall prevail.
- I. Canvassing/providing false information in any form will be a disqualification.

## 6. **Application procedure:**

- a. Candidates fulfilling the above eligibility criteria need to apply online before the last date using the link <a href="https://thsti.res.in/newthsti/en/phd-programme">https://thsti.res.in/newthsti/en/phd-programme</a>
- b. Incomplete applications in any respect will be summarily rejected and no correspondence in this regard will be entertained.
- c. Application fee: Non-refundable application fee of Rs. 236 for General and OBC candidates. SC/ST/Women/EWS/differently-abled candidates are exempted from payment of application fees.
- d. Last date for submission of online application: 27th May 2023

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